Maximiliano Paris

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EDUCATION

Brigham Young University

Aug 2022 – December 2025 (expected graduation)

Bachelor of Science: Computer Science

Provo, UT

- GPA 3.8
- Important Awards and Achievements
 - o Nephi A. Christensen Scholarship
 - o Tender Mercies Endowment Scholarship

PROJECTS

LearnSpanish (iOS) - GitHub

- Created an iOS app to assist users in learning Spanish using an interactive topic-based structure (SwiftUI, MVVM).
- Users progress through Topics, where they can learn a topic, review flashcards, and take quizzes to unlock new levels. See GitHub repository for a full feature list.

Improvify (iOS) – GitHub | AppStore

- iOS app for tracking daily and weekly habits, setting reminders, and visualizing progress with interactive graphs. Successfully launched on the App Store after thorough beta testing and review, ensuring full compliance with Apple's guidelines.
- SwiftUI, SwiftData, MVVM design pattern, UNNotification, SwiftCharts, Calendar.

FocusFlow (iOS) - GitHub | Website

- Producitivity app that enables users to create Focus Sessions or import them from their calendar, helping them stay on track with time feedback and notifications. Users can analyze their time usage to see how much they saved or wasted.
- Built with SwiftUI, following the MVVM design pattern for maintainability and scalability.

EXPERIENCE

BYU Office of Information Technology

May 2024-Present

Provo, UT

iOS Developer / Full-Stack - <u>BYU iOS App</u>

Develop and maintain iOS applications to enhance user experience and accessibility for BYU students and faculty. Key contributions include designing and implementing the views and logic for BYU Info/IT Support features and Classes widget, and resolving critical bugs in the Home Screen. Spearheaded the implementation of a search feature on the home screen and an interactive Intro Tour for the redesigned app.

BYU Continuing Education, Computer Operations

May 2023-May 2024

Software Quality Assurance Inspector

Provo, UT

 Conducted comprehensive testing on three web applications developed in ColdFusion, ensuring functionality, usability, and compatibility across multiple browsers and devices.

SKILLS

iOS Development: Swift, SwiftUI, UIKit, MVVM, MVC, SwiftData.

Front-end Development: HTML, CSS, JavaScript, TypeScript, Vue.is, React, Bootstrap, Vuetify.

Back-end Development: Node.js, PHP, SQL, MySQL, MongoDB.